

FIG. 1(a)

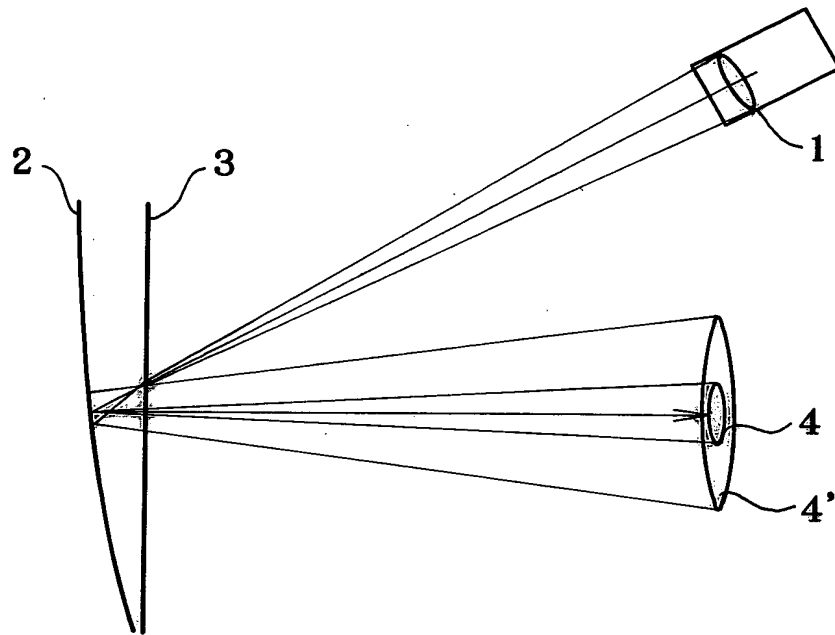


FIG. 1(b)

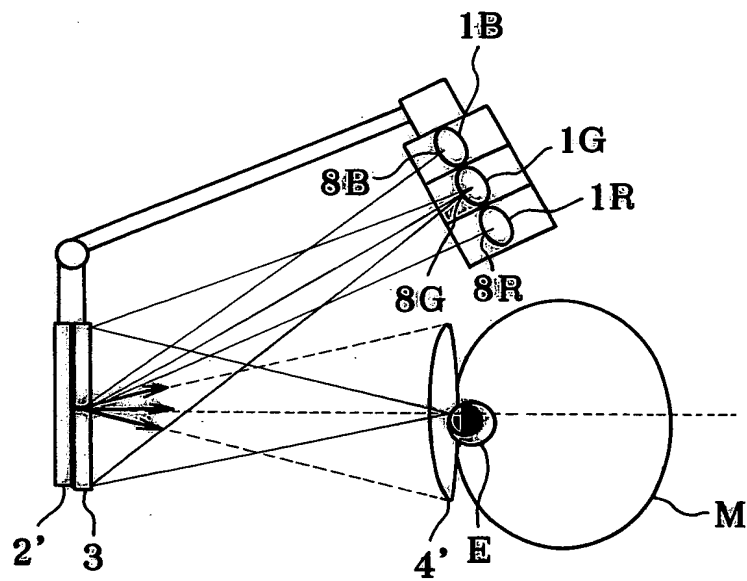


FIG. 2(a)

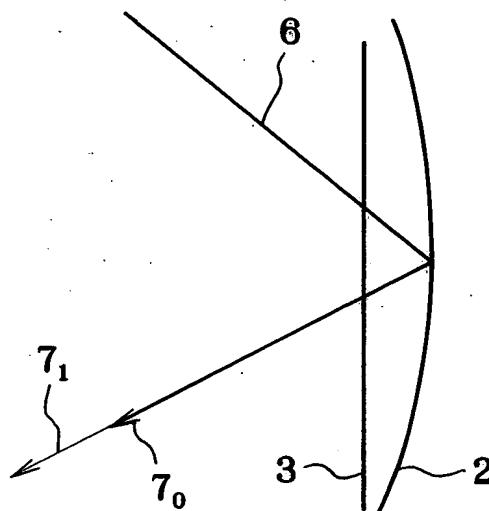


FIG. 2(b)

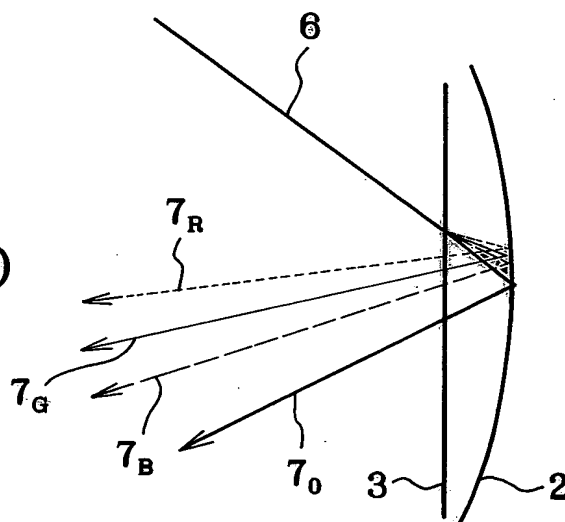


FIG. 2(c)

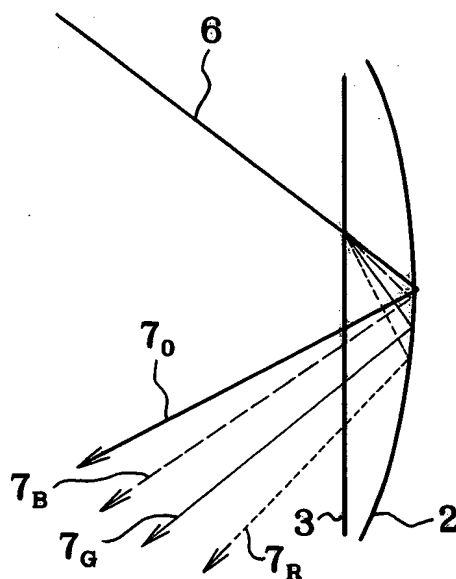


FIG. 3(a)

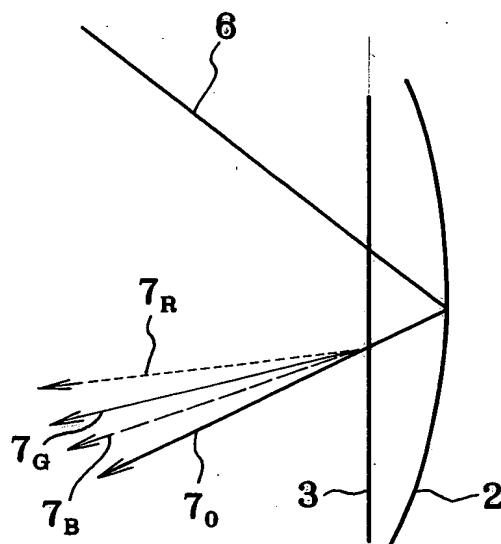


FIG. 3(b)

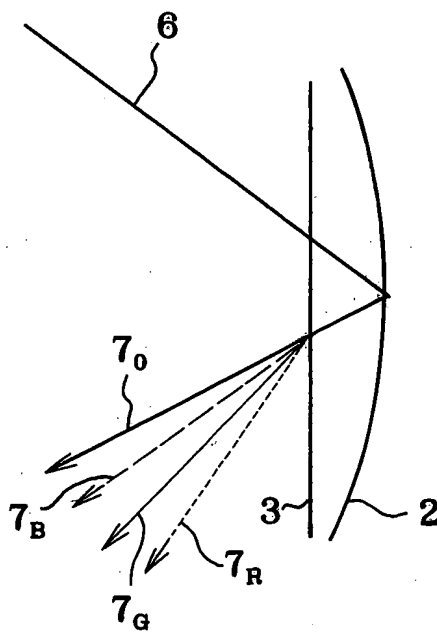


FIG. 4(a)

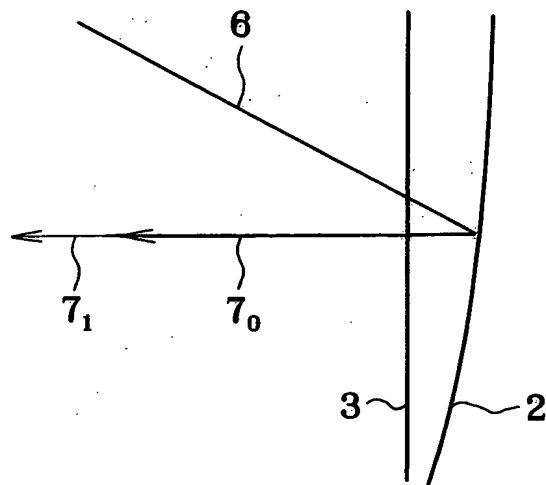


FIG. 4(b)

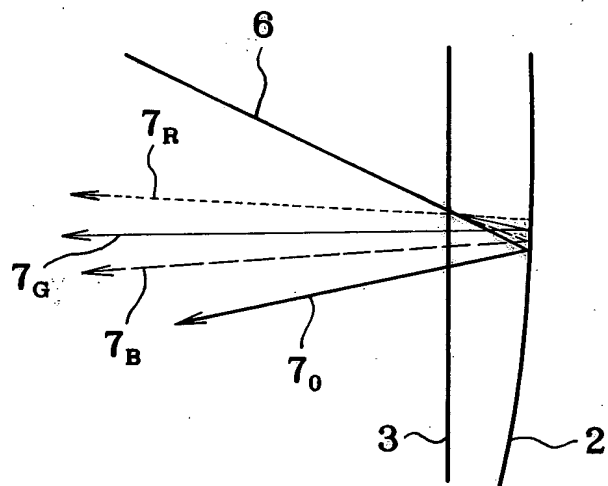


FIG. 4(c)

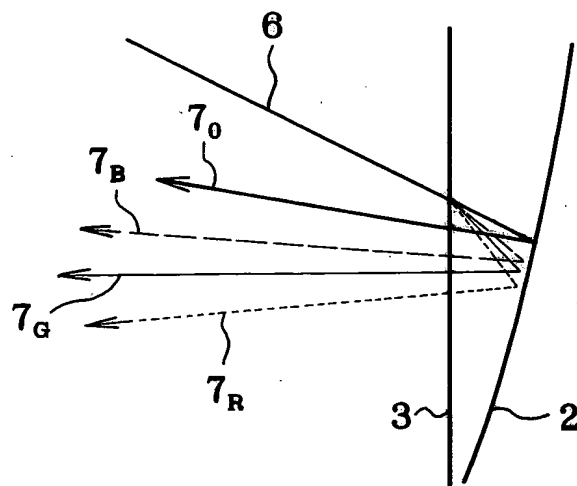
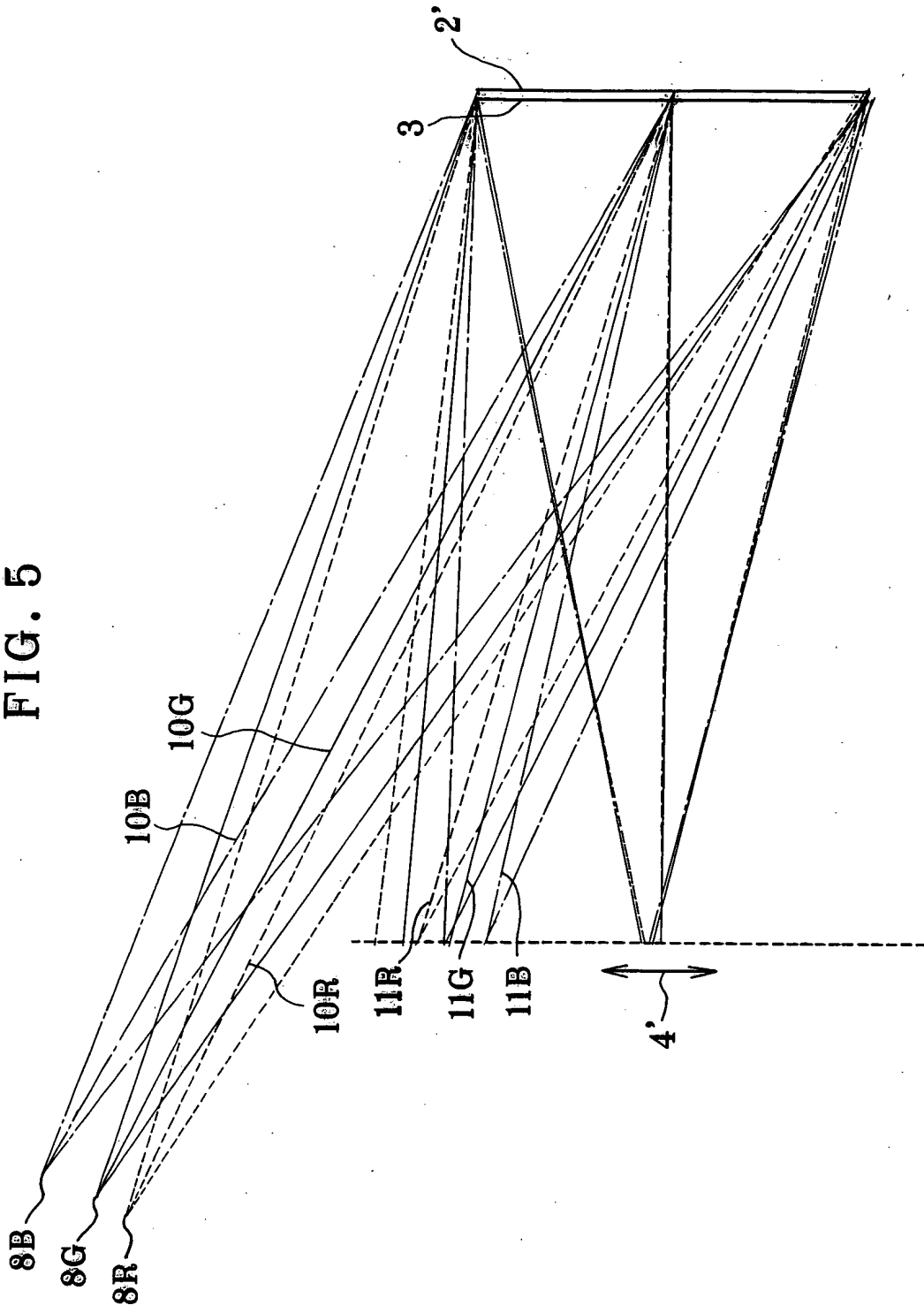


FIG. 5



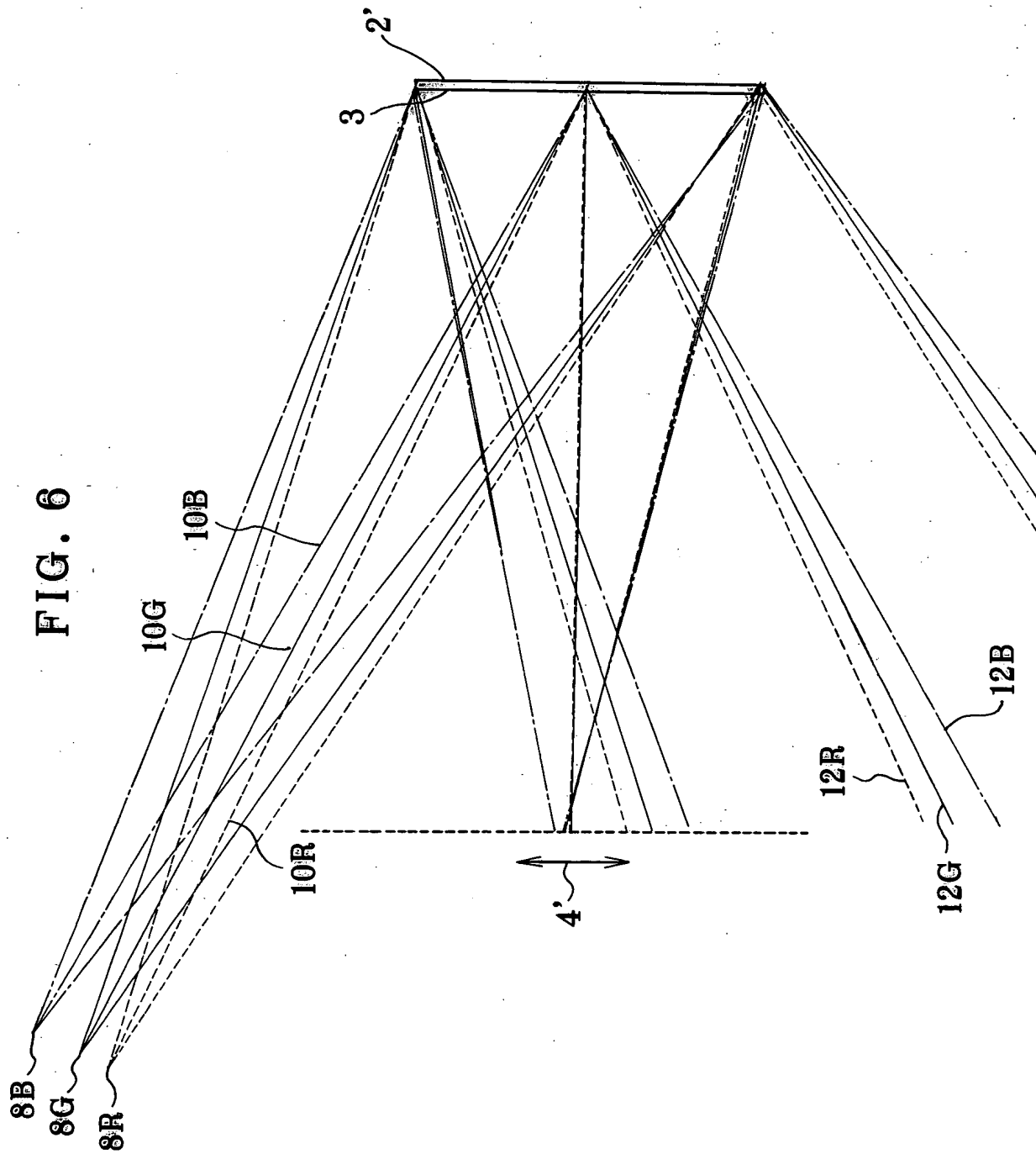


FIG. 7(b)

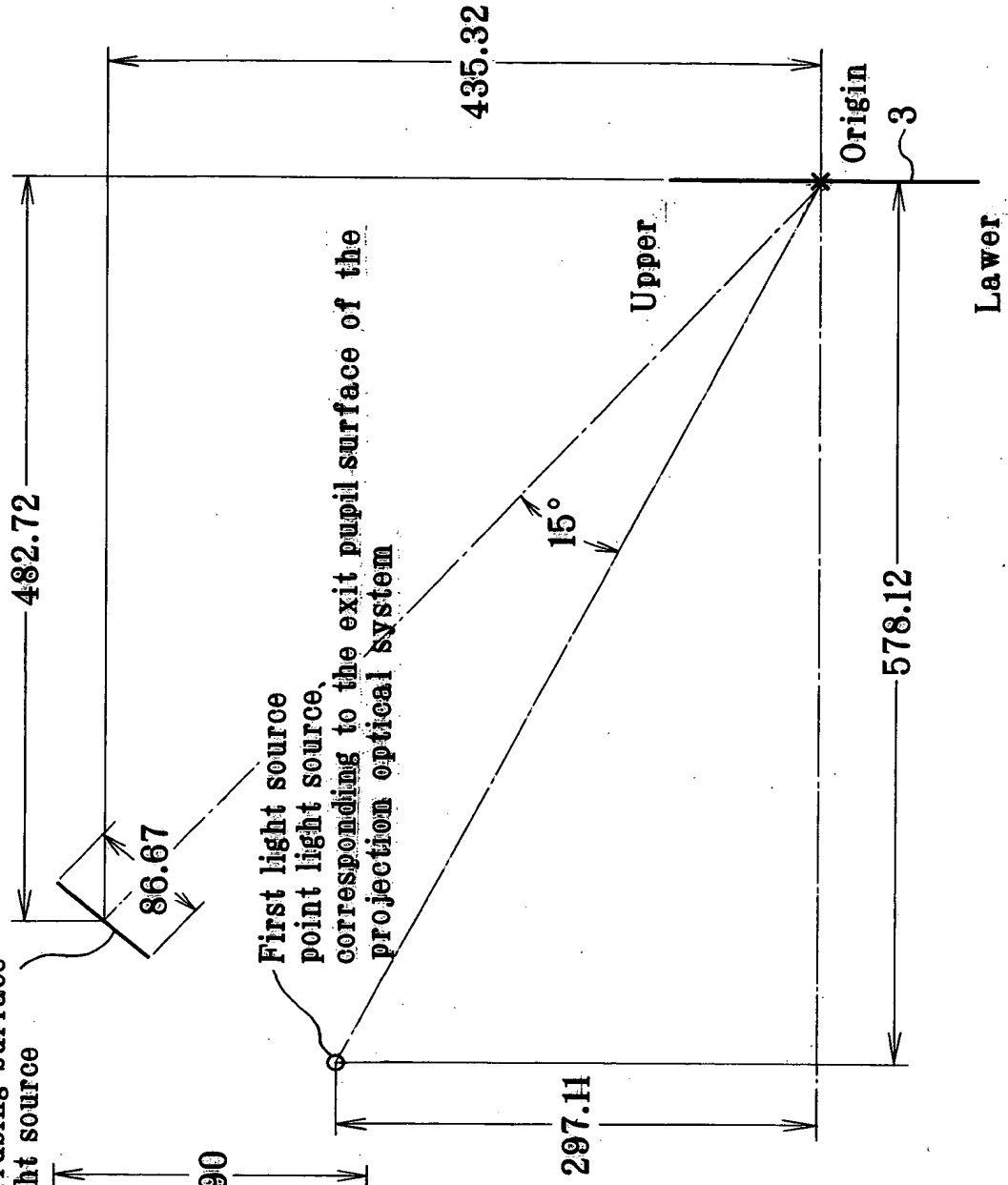
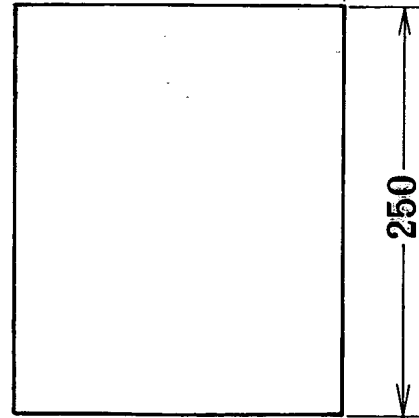
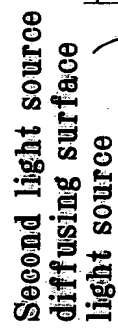


FIG. 7(c)

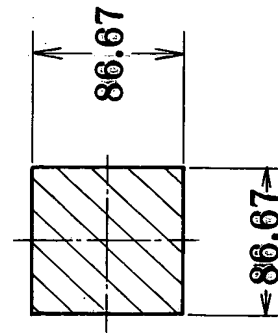
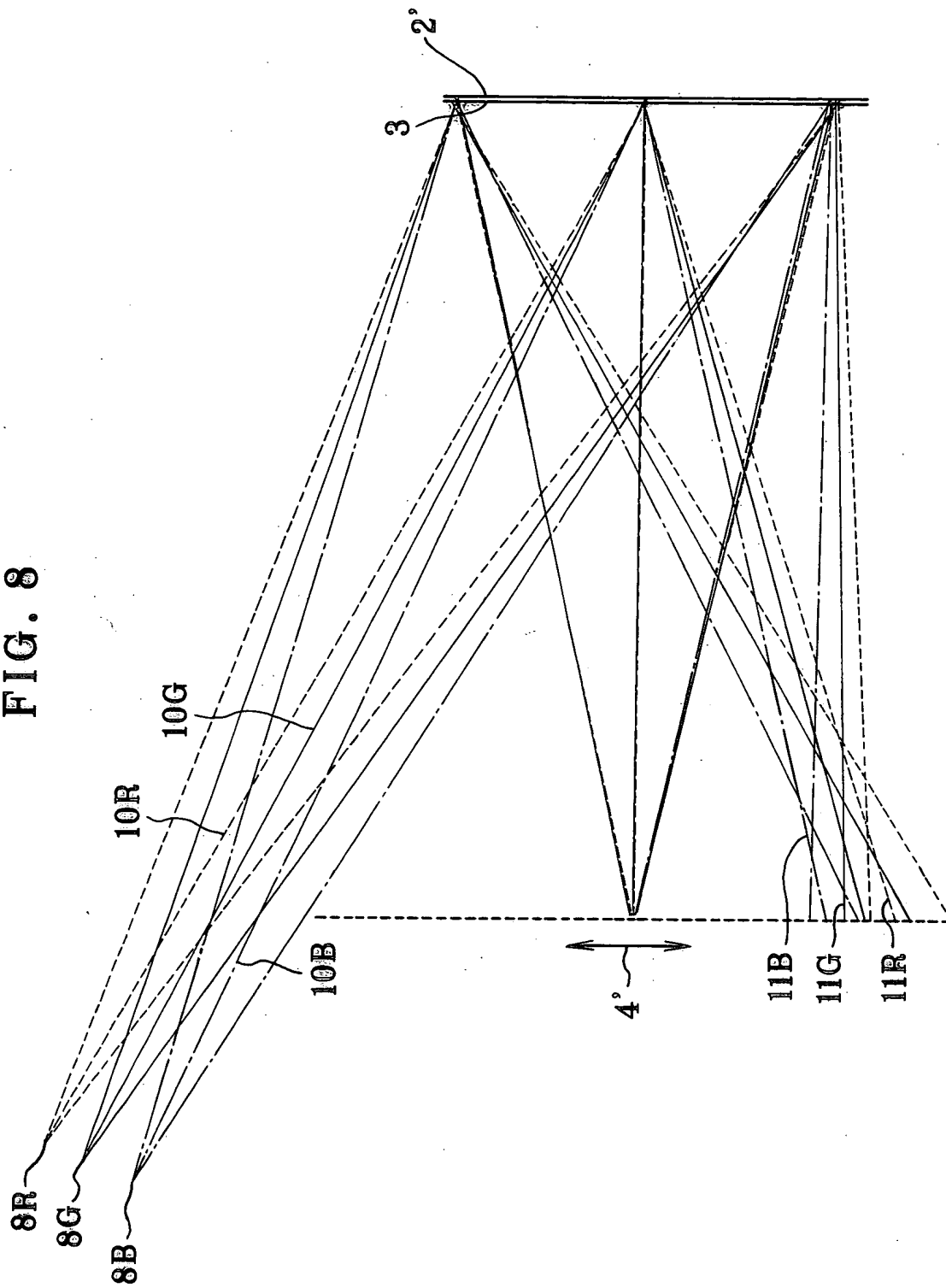
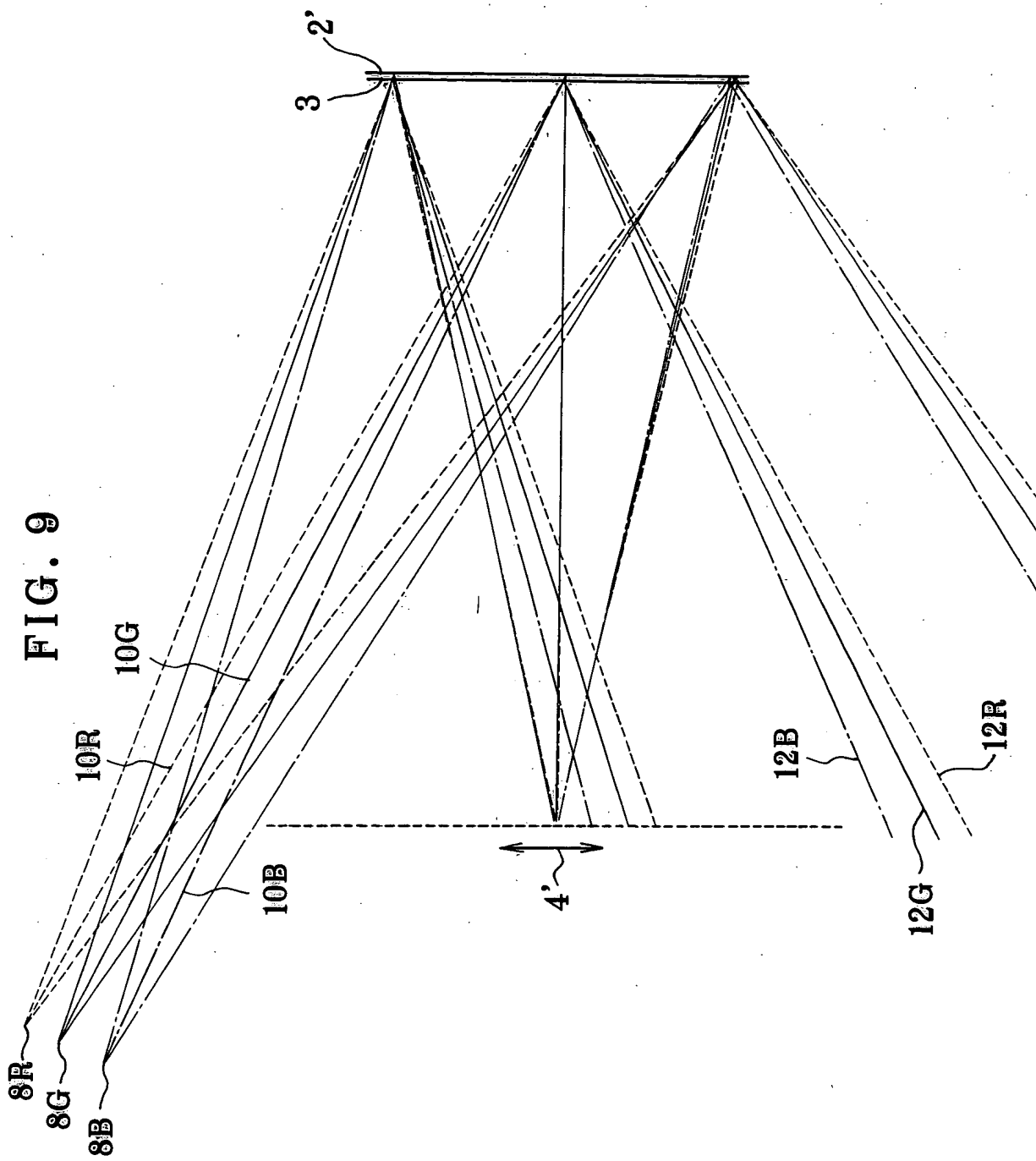


FIG. 8





A diagram of a rectangle. The horizontal dimension is labeled 190, and the vertical dimension is labeled 250.

The diagram illustrates a projection optical system with the following components and dimensions:

- First light source point light source, corresponding to the exit pupil surface of the projection optical system:** Located at the top left, with a horizontal distance of 578.12 from the vertical axis and a vertical distance of 90 from the top edge.
- Second light source diffusing surface light source:** Located at the bottom left, with a horizontal distance of 86.67 from the vertical axis.
- Origin:** The intersection point of the two light paths, marked with an asterisk.
- Upper and Lower:** Labels indicating the vertical regions above and below the origin.
- Dimensions:**
 - Horizontal distance from the vertical axis to the origin: 297.11
 - Vertical distance from the origin to the bottom edge: 635.53
 - Small vertical distance below the origin: 3
- Angles:**
 - Angle between the two light paths: 15.1°
 - Angle between the light path from the second source and the horizontal axis: 86.67°

The diagram shows a rectangular plate with a central square hole. The overall width of the plate is 133.36. The width of the central square hole is 36.67. The distance from the left edge of the plate to the left edge of the square hole is 36.67. The square hole is filled with diagonal hatching.

FIG. 11

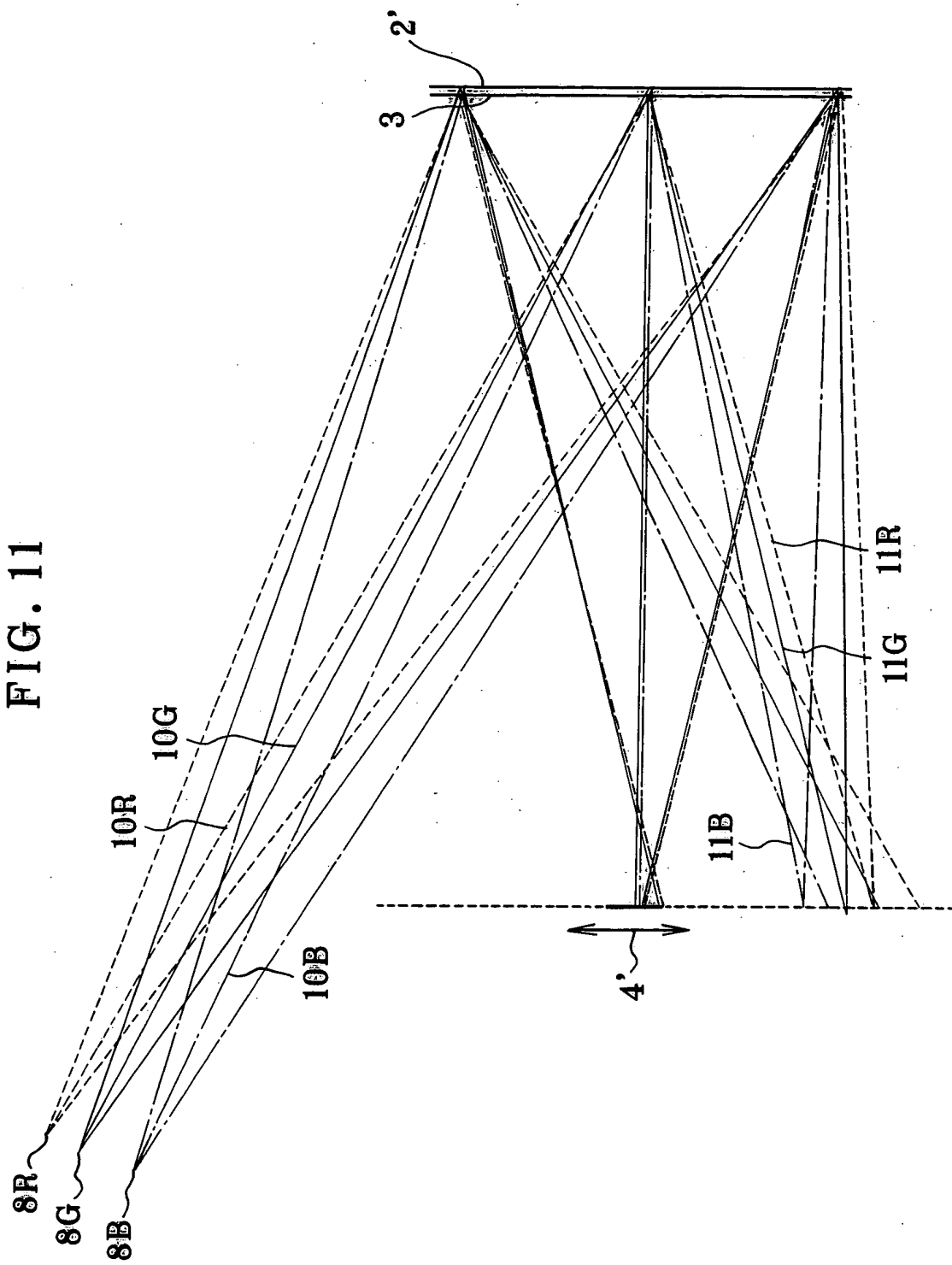


FIG. 12

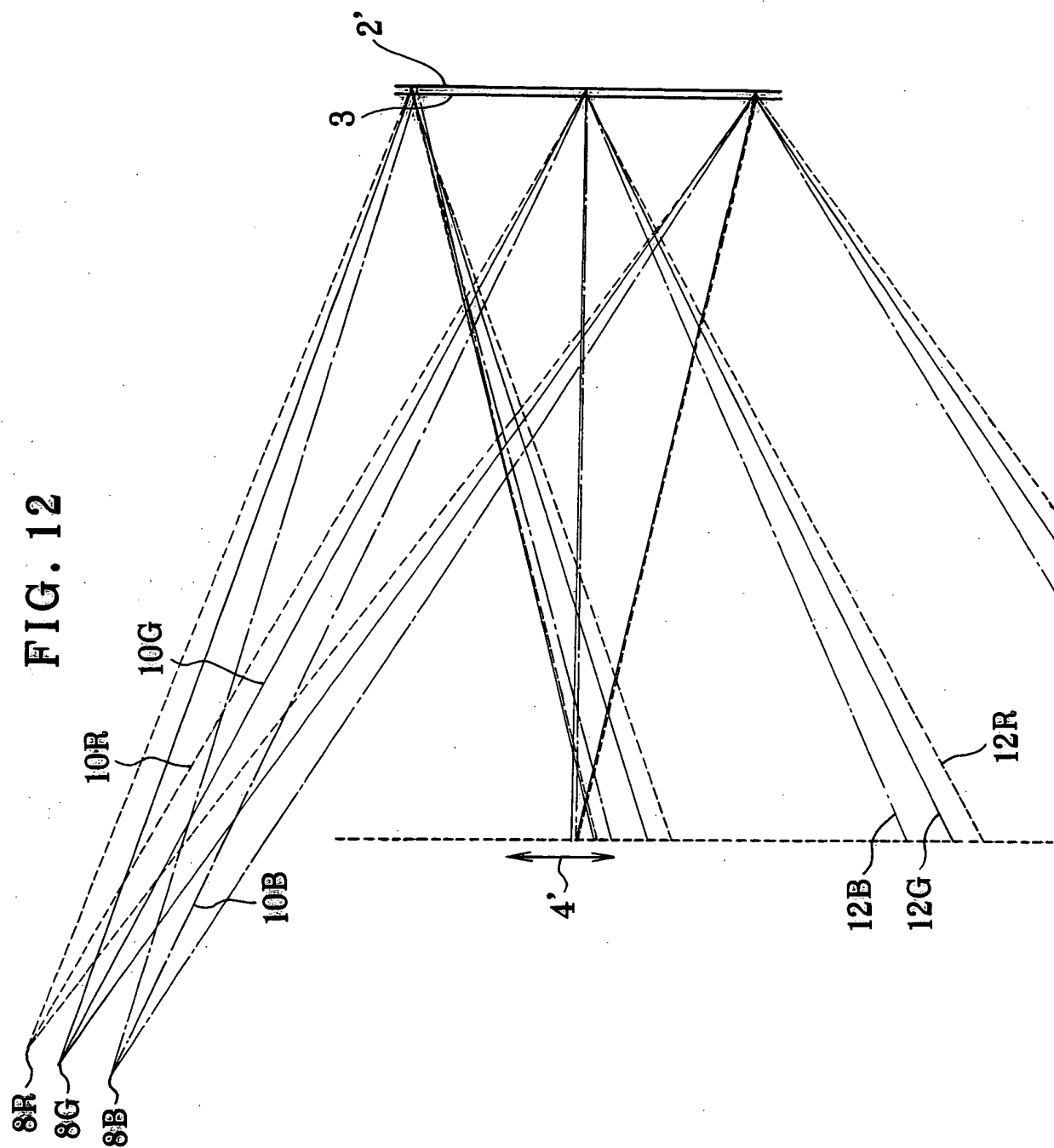


FIG. 13(a)

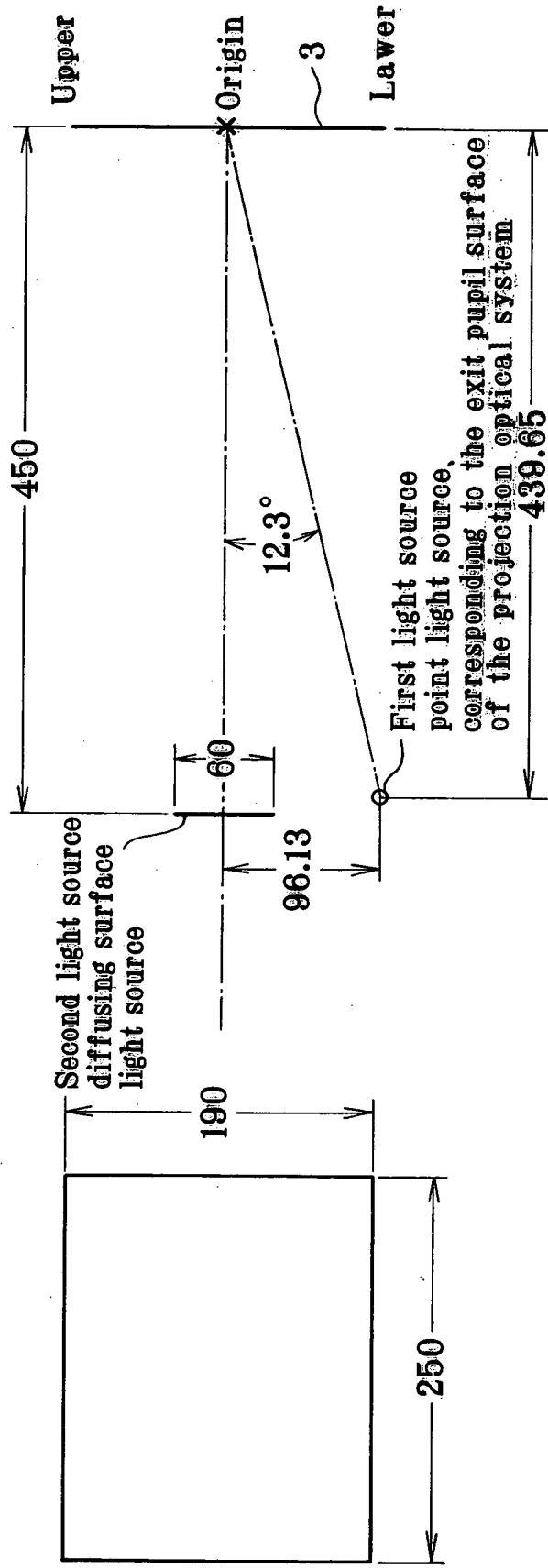


FIG. 13(b)

FIG. 13(c)

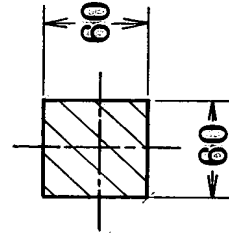


FIG. 14

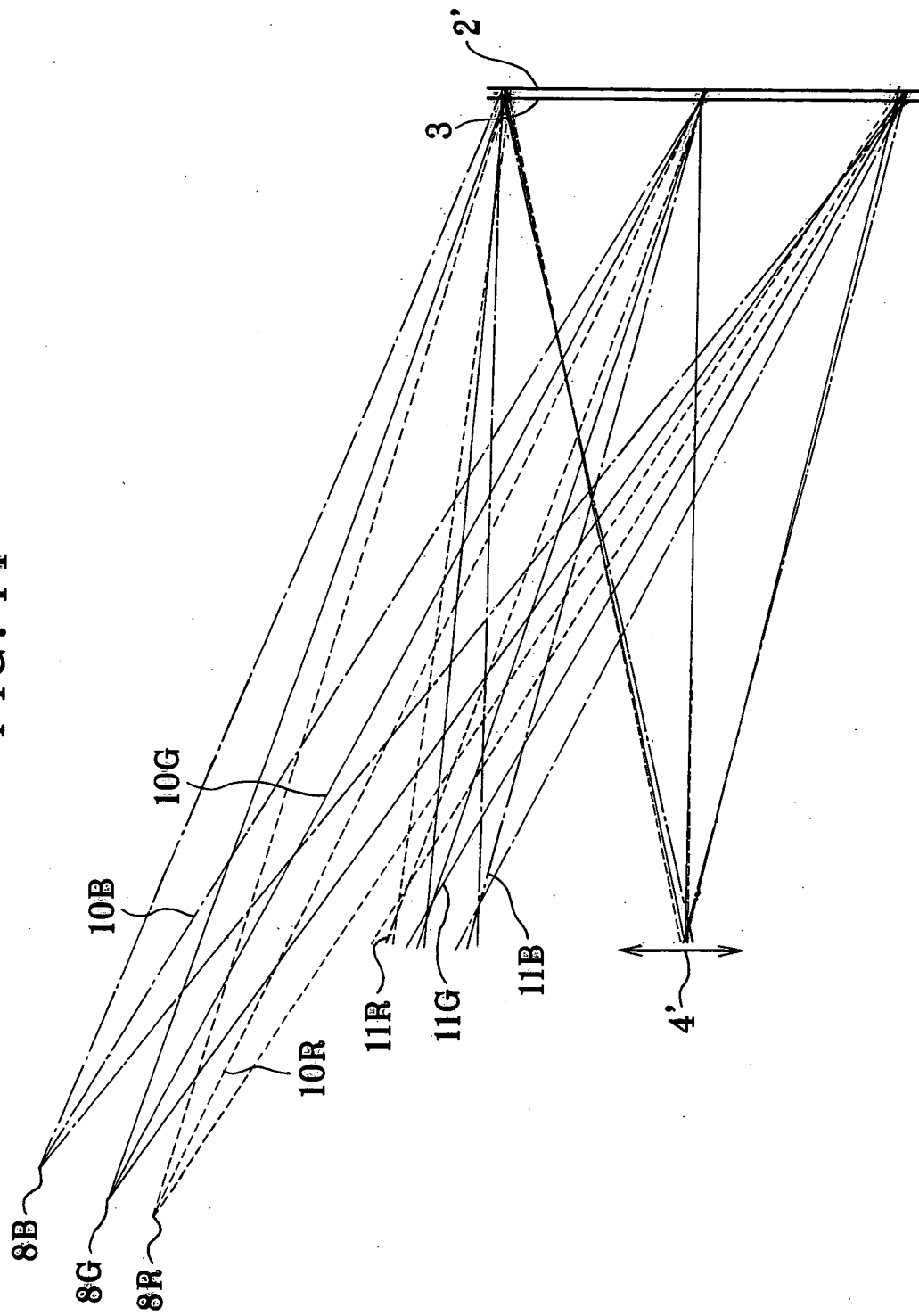


FIG. 15

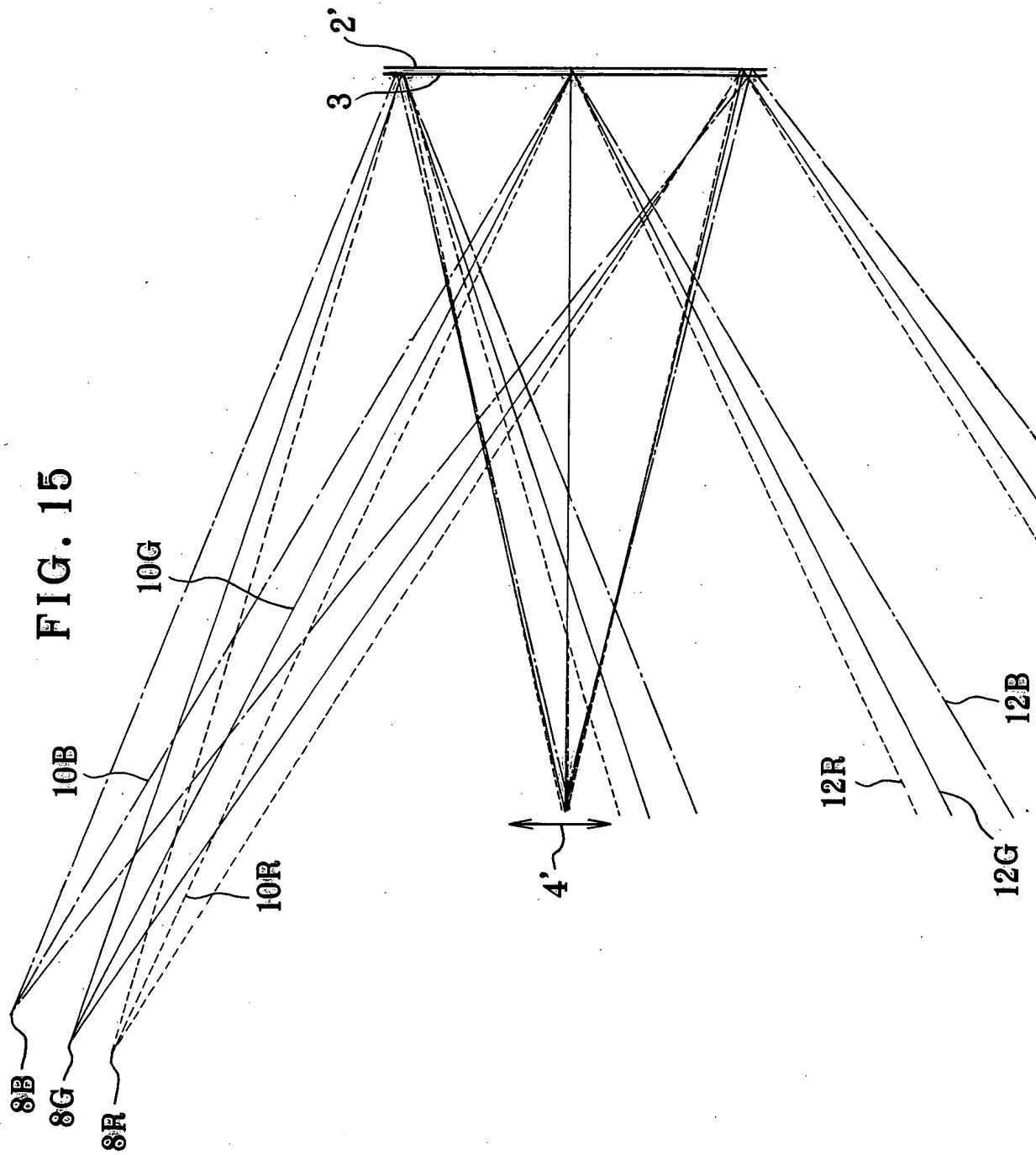


FIG. 16(b)

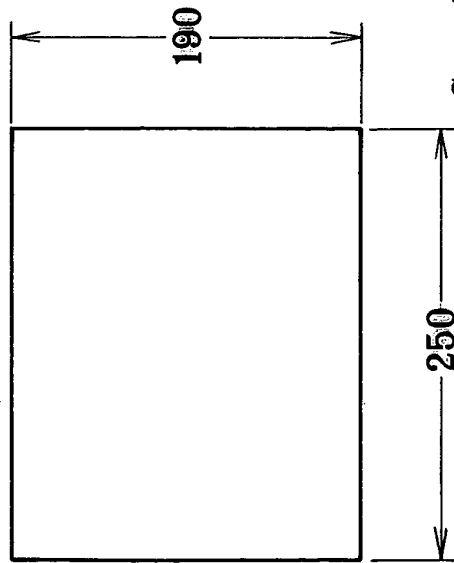


FIG. 16(a)

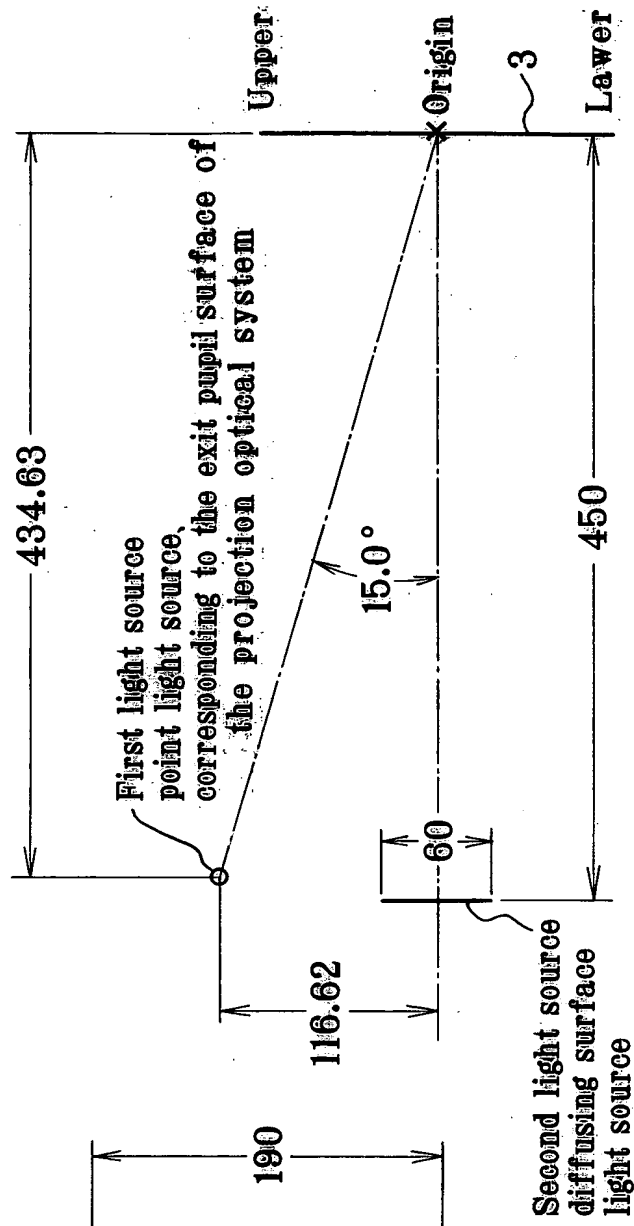


FIG. 16(c)

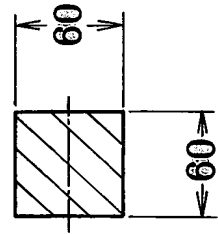


FIG. 17

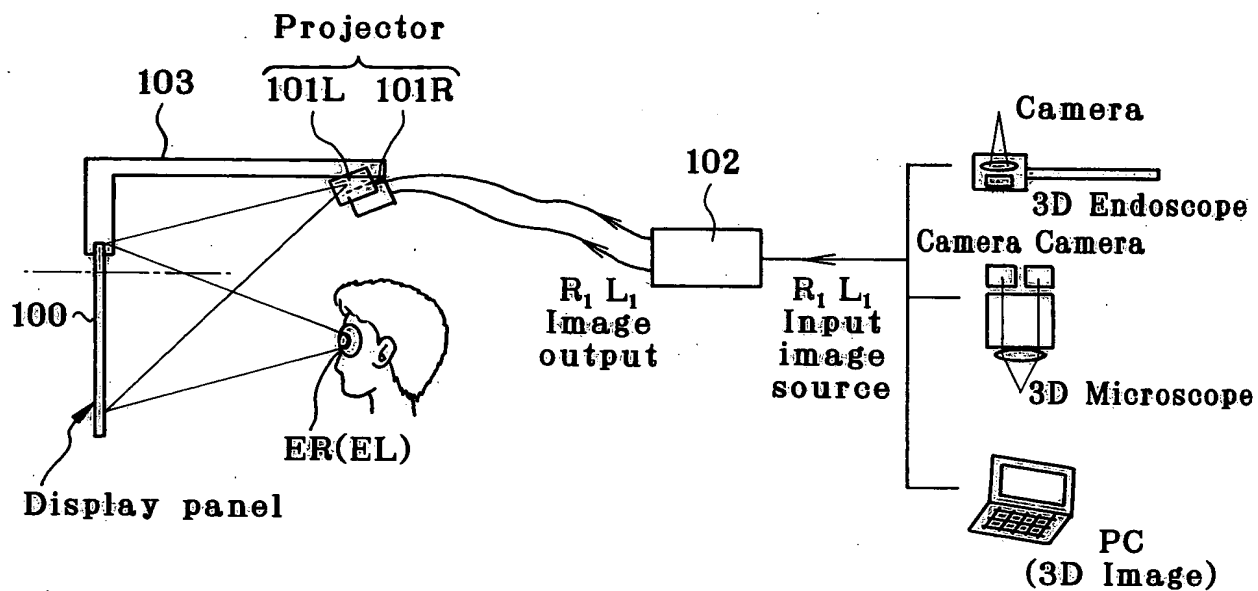


FIG. 18

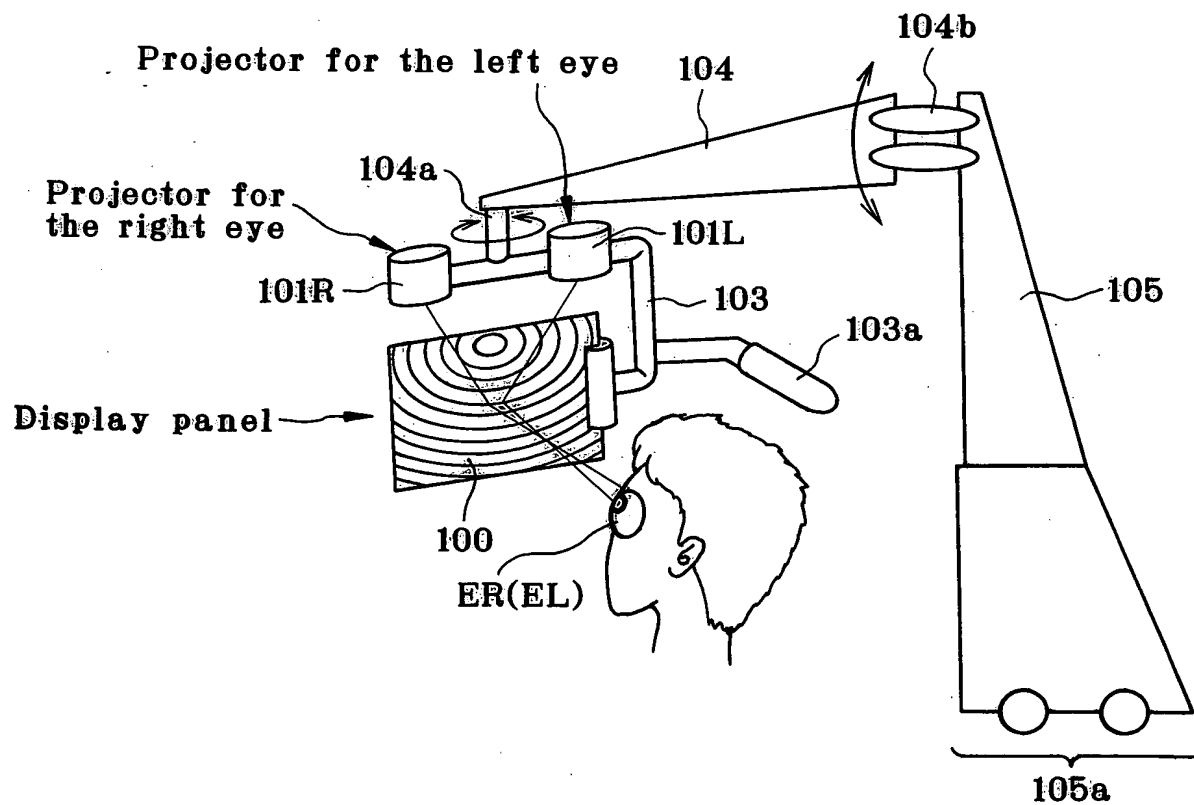


FIG. 19

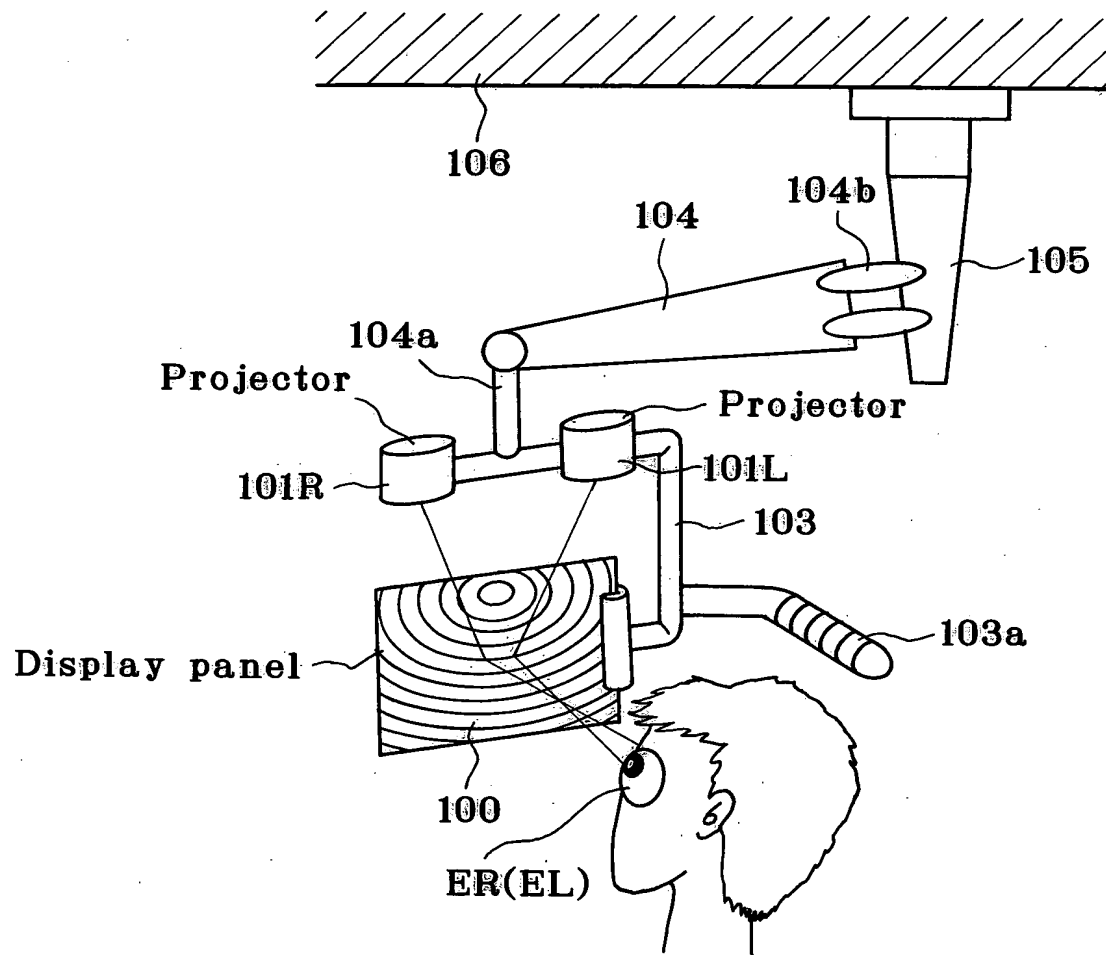


FIG. 20

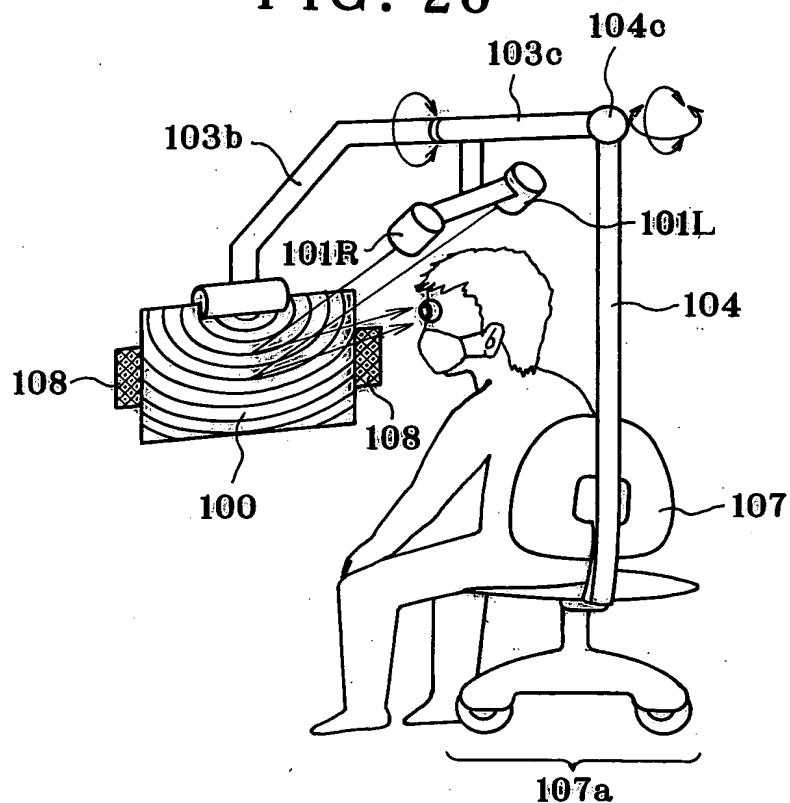


FIG. 21

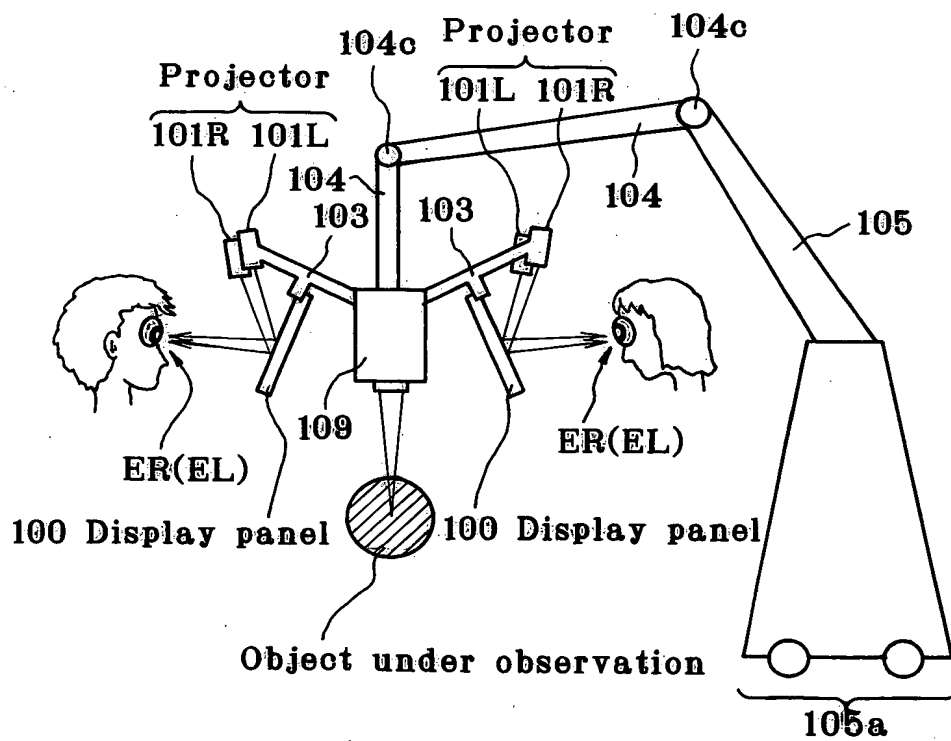


FIG. 22

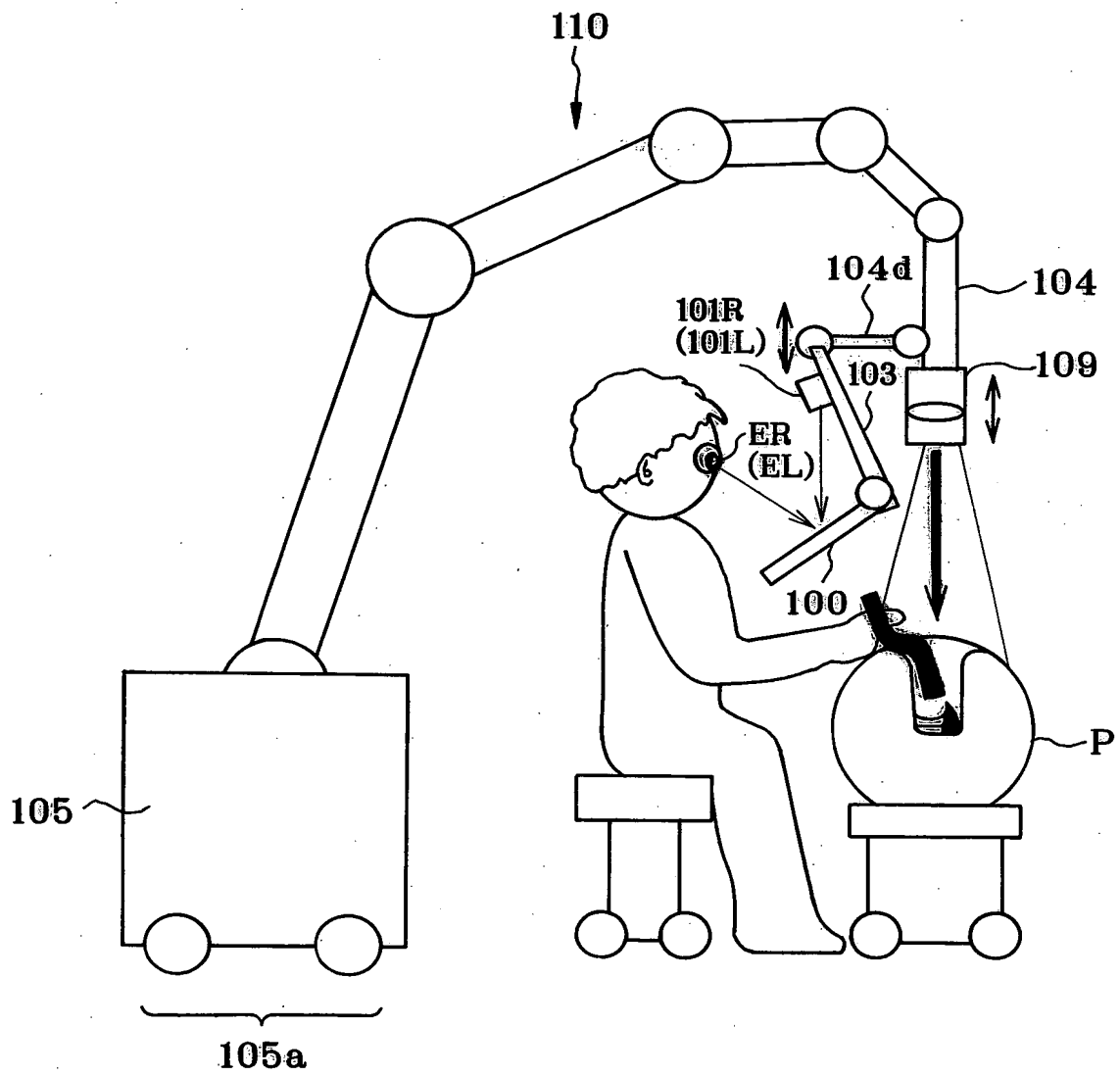


FIG. 23

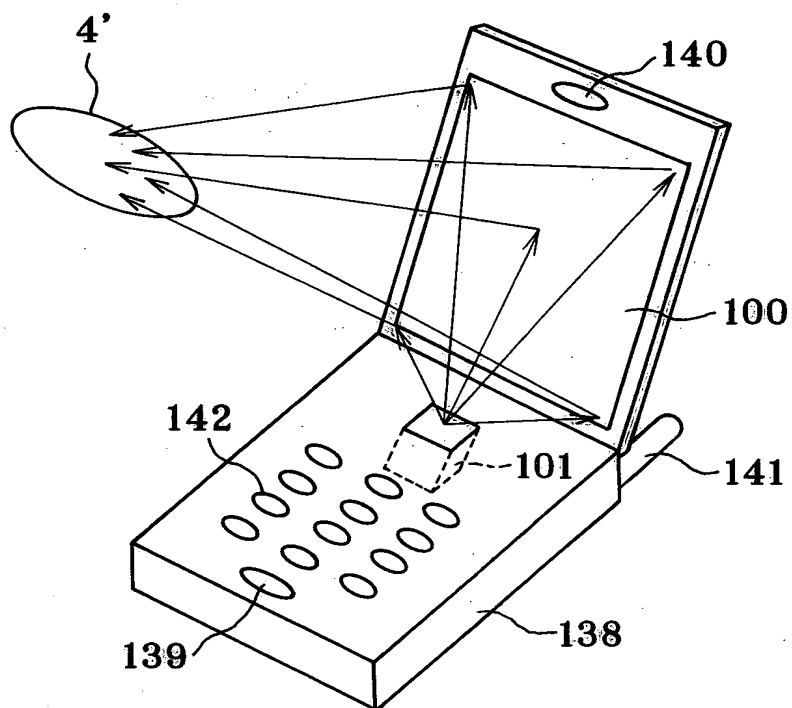


FIG. 24

